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Commissioner for Patents, Box PCT nited States Patent and Trademark Office Washington, D.C. 20231

TATE OF THE STREET		
U.S. APPLICATION NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.
09/890811	ZHU Q	BB-1436
		INTERNATIONAL APPLICATION NO.
THOMAS M RIZZO	ND COMPANY	PCT/US00/35310
LEGAL PATENT RECORDS CI		I.A. FILING DATE PRIORITY DATE
1007 MARKET STREET	:	22 DEC 00 04 JAN 00
WILMINGTON, DE 19898		12 SEP 2009
NOTIFICATION OF MIS	SSING REQUIREMENTS UNDE	R 35 U.S.C. 371 IN THE UNITED
STATES	DESIGNATED/ELECTED OFF	CE (DO/EO/US)
Office as X U.S. Basic National Fet X Copy of the internationa X Copy of the internationa X Copy of Article 19 ame Priority Document. The International Prelim Translation of Annexes	al application. Translation of the interior inventors(s). Translation of Article ndments. Other: ninary Examination Report in English and it to the International Preliminary Examination	e (37 CFR 1.495): tity Status. rnational application into English. 19 amendments into English. 6 Annexes, if any. in Report into English.
	elow. The Basic National Fee and the copyriority date to avoid abandonment.	not filed the following indicated items and/or of the international application must be filed that application.
acceptance under 35 U.S.C. 371: a. Translation of the apprent translation. The current translation. b. Processing fee for properties 20 or 3 c. Oath or declaration of the application (prosurcharge will be redate. The current oath or indicated on the attempt of the application of the application (prosurcharge for providing priority date (37 C A Additional claim fees of \$	as a _ large entity _ small entity oust submit the additional claim fees or canc	be required if submitted te. the attached Notice of Defective for the Annexes later than the 492(f)). 1.497(a) and (b), properly identifying the and international filing date). A te 20 or 30 months from the priority 1.497(a) and (b) for the reasons repriate 20 or 30 months from the including any required multiple dependent
PCT/DO/EO/920. ALL OF THE ITEMS SET FORTI	e required sequence listing pursuant to 37 C H IN 3(a)-3(d), 4 AND 5 ABOVE MUST THIS NOTICE OR BY 22 OR 32 MONT	,
	APPLICATION, WHICHEVER IS LAT	
The time period set above may be ext 1.136(a).	tended by filing a petition and fee for extens	ion of time under the provisions of 37 CFR
Annexes will be cancelled. A proces	sing fee will be required if submitted later to e cancelled since a translation was not provi	to later than the time period set above or the lan 20 or 30 months from the priority date. ded by the appropriate 20 (37 CFR 1.494(d))

A copy of this notice MUST be returned with this response.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

A	<i>copy oj mis nonce</i>	MUDI VE I CHAIN	ieu mun inis response.
Enclosed: PCT/DO/F	EO/917 □ N	otice of Defective Trans	lation
PTO-875	X P	CT/DO/EO/920	Barbara A. Campbell
FORM PCT/DO/EO/905	(March 2001)	Tele	phone: 703-305-3631

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

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LEGAL PATENT RECORDS CE	ENTER	I.A. FILING	DATE PRIORITY DATE	
WILMINGTON, DE 19898		22 DEC	00 04 JAN 00	

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of

	The items indicated below, however, are noted below and avoid abandonment is se		
	otide and/or amino acid sequence disclosure equirements for such a disclosure as set for		11
	The application fails to comply with the rather application does not contain, a "Sequence Listing" in common required by 37 CFR 1.821(e). A copy of the "Sequence Listing" in common content of the computer readable form, he 37 CFR 1.822 and/or 1.832, as indicated Sequence Listing." The computer readable form that has been damaged and/or unreadable as indicated substitute computer readable form must be the paper copy or compact disc of the "Sequence Other:	puter reapputer reapputer reapputer reapputer reapputer reapputer reapputer, on the attention that attention that attention the attention the attention that attention the attention that attention the attention the attention the attention the attention the	sting" as a separate part of the aired by 37 CFR 1.821(c), idable format has not been submitted as idable form has been submitted. The does not comply with the requirements of tached marked-up copy of the "Raw ith this application has been found to be ached CRF Diskette Problem Report. A ted as required by 37 CFR 1.825(d). Listing" is not the same as the
FOR QUE	NT MUST PROVIDE: An initial or substitute computer readable An initial or substitute paper copy or com amendment directing its entry into the spe A statement that the contents of the paper are the same and, where applicable, inclu 1.821(e), 1.821(f), 1.821(g), 1.825(b) or STIONS REGARDING COMPLIANCE V (03) 308-4216, for Rules interpretation, (03) 308-4212, for CRF submission help, (03) 287-0200, for PatentIn software help.	pact disc ecificatio or comp de no ne 1.825(d).	of the "Sequence Listing," as well as an in. eact disc and the computer readable form w matter, as required by 37 CFR
FORM PC	T/DO/EO/920 (March 2001)	Telep	Barbara A. Campbell phone: 703-305-3631



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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.
09/890,811	Qun Zhu	BB-1436	
	[INTERNATIONAL AP	PLICATION NO.
	_	PCT/US00/35310	
Thomas M Rizzo		I.A. FILING DATE	PRIORITY DATE
E I Du Pont De Nemours And Company	_	12/22/2000	01/04/2000

Thomas M Rizzo
E I Du Pont De Nemours And Company
Legal Patent Records Center
1007 Market Street
Wilmington, DE 19898

CONFIRMATION NO. 6616
371 FORMALITIES LETTER

OC000000007755131

Date Mailed: 04/02/2002

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- . U.S. Basic National Fee
- Priority Document
- Biochemical Sequence Diskette
- Biochemical Sequence Listing
- · Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- · Oath or Declaration
- Request for Immediate Examination

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
 - The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
 - See attached CRF Problem Report
 - APPLICANT MUST PROVIDE:



- An initial or substitute computer readable form (CRF) of the "Sequence Listing."
- An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase Patentin Software, call (703) 306-2600
 - For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov
 - The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 305-3631

PART 2 - OFFICE COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
09/890,811	PCT/US00/35310	BB-1436

FORM PCT/DO/EO/916 (371 Formalities Notice)